

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1124	hash\$4 with view	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 09:28
L2	63	hash\$4 with view with (portion\$4 separat\$4 partit\$6)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 09:29
L3	312	refresh\$4 near4 (views! (summary virtual) adj tables!)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 09:54
L4	67	refresh\$4 near4 (views! (summary virtual) adj tables!) and hash\$4	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 09:55
L5	2	"6,205,451".pn.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 10:05
L14	381	707/609,610,612,614,624.ccls.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 10:27
L15	7	707/609,610,612,614,624.ccls. and group\$4 adj set\$1	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 10:33
L16	10	707/609,610,612,614,624.ccls. and group\$4 adj set\$4	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 10:33
L18	89	707/999.2-999.201.ccls. and group\$4 adj set\$4	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 10:35
L20	697	grouping adj sets\$3	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 10:40

L21	39	grouping adj sets\$3 and cube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 10:40
L22	1	view near3 hash\$4 with partition\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:02
L23	684	view near5 hash\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:03
L24	8	view near5 hash\$4 same partit\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:03
L25	317	"707".clas. and grouping adj set\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:03
L26	20	"707".clas. and grouping adj set\$4 same (cube aggregate) near3 (operation command execut\$4 function)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:04
L27	164005	(oracle "ibm" "international business machines").as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:14
L28	62888	(oracle "ibm" "international business machines").as. and (view "mv" (summary virtual) adj (table view))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:14
L29	11400	(oracle "ibm" "international business machines").as. and (view "mv" (summary virtual) adj (table view)) same (portion partition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:15
L30	18	(oracle "ibm" "international business machines").as. and (view "mv" (summary virtual) adj (table view)) same (portion partition) and (grouping adj set\$3 "group by")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:15
L31	3711	(oracle "ibm" "international business machines").as. and (view "mv" (summary virtual) adj (table view)) near2 (portion partition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:28

L32	44	(oracle "ibm" "international business machines").as. and (view "mv" (summary virtual) adj (table view)) near2 (portion partition) and hash\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:29
L33	4027	(oracle "ibm" "international business machines").as. and (materializ\$5 adj view "mv" (summary virtual) adj (table view))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:32
L34	29	(oracle "ibm" "international business machines").as. and (materializ\$5 adj view "mv" (summary virtual) adj (table view)) same hash\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:32
L35	1455	(oracle "ibm" "international business machines").as. and (materializ\$5 adj view "mv" (summary virtual) adj (table view)) and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:32
L36	581	folkert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:34
L38	17	folkert.in. and material\$4 near view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 11:35
L39	3006	(gui shatdal ellmann).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:00
L40	19	(gui shatdal ellmann).in. and cube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:01
L43	25436	(cube "group by" materialized near view (summary virtual) adj table)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:33
L44	24	(cube "group by" materialized near view (summary virtual) adj table) and hash\$4	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:33
L45	3046	(cube "group by" materialized near view (summary virtual) adj table) and (distribut\$4 partition\$4 portion\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:33
L46	1107	(cube "group by" materialized near view (summary virtual) adj table) with (distribut\$4 partition\$4 portion \$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:34
L47	261	(cube "group by" materialized near view (summary virtual) adj table) near2 (distribut\$4 partition\$4 portion \$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:34

L48	13	(cube "group by" materialized near view (summary virtual) adj table) near2 (distribut\$4 partition\$4 portion \$4) same parallel	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:35
L49	26	(materialized near view (summary virtual) adj table) with (distribut\$4 partition\$4 portion\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 14:36
L52	11	view near5 hash\$4.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:52
L53	16	refresh\$4 near4 (views! (summary virtual) adj tables!).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:52
L54	0	(refresh\$4 near4 (views! (summary virtual) adj tables!) and hash\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:53
L55	11	707/999.2-999.201.ccls. and group\$4 adj set\$4.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:53
L56	1	707/609,610,612,614,624.ccls. and group\$4 adj set\$1.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:53
L57	11	view near5 hash\$4.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:53
L58	77	grouping adj sets\$3.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:53
L62	293	(cube "group by" materialized near view (summary virtual) adj table) near2 (distribut\$4 partition\$4 portion \$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:54
L66	73	"707".clas. and grouping adj set\$4. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:56
L70	3	707/999.2-999.201.ccls. and hash same (summary adj table view).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 16:56

L71	56	maint\$4 near2 materialized adj view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 17:28
L72	168	maint\$6 near2 materialized adj view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 17:30
L73	28	maint\$6 near2 materialized adj view and cube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 17:30
L74	24	maint\$6 near2 materialized adj view	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 17:31
L75	33	maint\$6 near2 materialized adj view and hash\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/25 17:31
S2	4	2003/0093407 "7,035,843"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 16:25
S3	2	"20030093407"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 16:25
S4	556	cube near2 operat\$5 and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 08:24
S5	30	cube near2 operat\$5 same view and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 08:24
S6	49	cube adj view and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:04
S7	10	cube adj view and delta and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 07:13
S8	2	"6763352".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:03

S9	1	"6763352".pn. and cube same view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:03
S10	4474	cube same view and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:13
S11	44	cube same view same updat\$4 and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/12 09:13
S12	50	("6560594" "6775662" "5963936" "6775681" "7035843" "5890150" "6578028" "5978788" "6275818" "6292830" "6396494" "6996554" "6295527" "6370524" "7058621" "6405208" "5828894" "5937079" "5799300" "5720615" "5832475" "5926820" "6094651" "5353412" "5822751" "5850535" "5890151" "5987467" "6970874" "7003516" "5826049" "4311367" "4960282" "5193809" "5402267" "5577190" "5602839" "5757516" "6023531" "6160671" "6329465" "6424967" "6433858" "6574623" "5465352" "5511190" "6031797" "5412804" "5559995" "5675785").pn.	USPAT	OR	ON	2006/12/12 12:06
S13	52	"707".clas. and cube near4 view and update and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 07:13
S14	64	"707".clas. and cube near4 view and updat\$3 and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 07:17
S15	363	"707".clas. and data near4 cube and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 07:17
S16	254	"707".clas. and data near4 cube and updat\$4 and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:24
S17	58	"707".clas. and data near4 cube same updat\$4 and @ad<"20031112"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 07:19

S18	48	self near maintain\$4 with view\$1 and @ad<"20031112"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:24
S21	27822	distribut\$4 near2 view	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:13
S22	18	distribut\$4 near2 view same cube	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:13
S23	26	distribut\$4 near2 view near2 material\$6	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:23
S24	244	distribut\$4 near2 snapshot	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:35
S25	101	distribut\$4 near2 snapshot and parallel	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:35
S26	7	distribut\$4 near2 snapshot and parallel and cube	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:35
S28	245	707/609,610,612,614,624.ccls. and view	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:36
S29	2	707/609,610,612,614,624.ccls. and view same cube	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:36
S30	0	707/609,610,612,614,624.ccls. and distribut\$4 adj view	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:36
S31	6	707/609,610,612,614,624.ccls. and view near2 (segment partition\$4 portion)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:37

S32	695861	view near2 (segment partition\$4 portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:38
S33	8	707/609,610,612,614,624.ccls. and view near2 (distribut\$4 segment partition\$4 portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:38
S34	720356	view near2 (distribut\$4 segment partition\$4 portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:39
S35	83	materializ\$5 near2 view near2 (distribut\$4 segment partition\$4 portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:40
S36	292	materializ\$5 near2 view same (distribut\$4 segment partition\$4 portion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:40
S37	14631	luo.in. and view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:50
S38	257	luo.in. and view and partition\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:50
S39	34	luo.in. and view same partition\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 16:51
S40	1527	hash\$4 with view\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 17:36
S41	62	hash\$4 with view\$4 with (group\$4 join\$4 cube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 17:36
S42	23	hash\$4 with material\$4 near2 view\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 17:39

S43	329	incremental\$4 near4 (updat\$4 change\$4) with view	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 17:41
S44	34	incremental\$4 near4 (updat\$4 change\$4) with view and hash\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 17:41
S45	1953	"grouping sets"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 17:48
S46	10	"grouping sets" same hash\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/24 17:48

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L41	9	(gui shatdal ellmann).in. and cube	USPAT; UPAD	OR	ON	2010/08/25 14:04
L42	13	(gui shatdal ellmann).in. and view.clm.	USPAT; UPAD	OR	ON	2010/08/25 14:05
L59	41	grouping adj sets\$3.clm.	USPAT; UPAD	OR	ON	2010/08/25 16:53
L60	2	707/999.2-999.201.ccls. and group\$4 adj set\$4.clm.	USPAT; UPAD	OR	ON	2010/08/25 16:53
L63	1	707/609,610,612,614,624.ccls. and group\$4 adj set\$1.clm.	USPAT; UPAD	OR	ON	2010/08/25 16:54
L64	0	707/609,610,612,614,624.ccls. and distribut\$4 near2 view.clm.	USPAT; UPAD	OR	ON	2010/08/25 16:55
L65	1	707/609,610,612,614,624.ccls. and (partition\$4 portion) near2 view.clm.	USPAT; UPAD	OR	ON	2010/08/25 16:55
L67	36	"707".clas. and grouping adj set\$4.clm.	USPAT; UPAD	OR	ON	2010/08/25 16:56
L68	2	707/999.2-999.201.ccls. and hash same view.clm.	USPAT; UPAD	OR	ON	2010/08/25 16:56
L69	2	707/999.2-999.201.ccls. and hash same (summary adj table view).clm.	USPAT; UPAD	OR	ON	2010/08/25 16:56
S47	0	10/706656	USPAT; UPAD	OR	ON	2010/08/24 14:40
S48	11028	distribut\$4 near2 view	USPAT; UPAD	OR	ON	2010/08/24 16:13

8/25/2010 5:36:23 PM

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